Application No.	Applicant(s)			
10/045,140	HUNG, CHIEN-LUNG	HUNG, CHIEN-LUNG		
Examiner	Art Unit			
Sean E Conley	1744			

Notice of Allewatility	10/045,140	HUNG, CHIEN-LUN	iG
Notice of Allowability	Examiner	Art Unit	
	Sean E Conley	1744	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	dication. If not include	ed
 This communication is responsive to January 15, 2002. The allowed claim(s) is/are 1-1/17 Pro 11/3/2 The drawings filed on January 15, 2002 are accepted by th Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have and the priority documents have are certified copies of the priority documents have are certified copies. Acknowledgment is made of a claim for domestic priority under certified copies. Acknowledgment is made of a claim for domestic priority under certified copies. 	e Examiner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No uments have been received in this n der 35 U.S.C. § 119(e) (to a provision or in an Application Data Sheet. oplication has been received. der 35 U.S.C. § 120 and/or 121 sin	national stage applicational stage applicational application) since 37 CFR 1.78.	a specific
Applicant has THREE MONTHS FROM THE "MAILING DATE" of	Data Sheet, 37 CFR 1.78, this communication to file a reply cor	mplying with the requi	iromonto noto d
 below. Failure to timely comply will result in ABANDONMENT of the property of the	nis application. THIS THREE-MON ted. Note the attached EXAMINER'S	TH PERIOD IS NOT I	EXTENDABLE
 8. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No. (b) including changes required by the proposed drawing co (c) including changes required by the attached Examiner's 	be submitted. on's Patent Drawing Review (PTO-9 rrection filed, which has bee	48) attached	aminer.
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	(4(c)) should be written on the drawing	es in the front (met the	
 DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT FOR TH 	it of BIOLOGICAL MATERIAL mi E DEPOSIT OF BIOLOGICAL MATI	ust be submitted. No ERIAL.	ote the
Attachment(s)			
1⊠ Notice of References Cited (PTO-892) 2□ Notice of Draftperson's Patent Drawing Review (PTO-948) 3□ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No	5☐ Notice of Informal Pate 6☐ Interview Summary (P* 7⊠ Examiner's Amendmer	FO-413), Paper No	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statement of 9□ Other	of Reasons for Allowa	ınce

Application/Control Number: 10/045,140

Art Unit: 1744

パル /2004 パータ Allowable Subject Matter

- 2. Claims 1-1/ are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art fails to teach or suggest an apparatus for sterilizing and sprouting grains comprising a combination of the following features:
 - A container adapted to hold grains for sprouting comprising a water inlet pipe, an
 overflow pipe, a grains discharge control valve disposed at the bottom and
 controlled to discharge sprouted grains out of the container.
 - A top cover covering the container and comprising a plurality of ultraviolet lamps adapted to sterilize water inside the container.
 - A water supply coil mounted inside the container and connected to the water inlet and having a plurality of water outlets adapted to guide water from the inlet into the inside of the container.
 - A wire gauze filter mounted in the container above the water supply coil, the wire gauze filter having a bottom outlet pipe connected through the discharge control valve.
 - Active carbon blocks mounted inside the container between the water supply coil and wire gauze filter.

The closest prior art to the applicant's claimed invention U.S. Pat. 6,363,656 B1 to Byun and U.S. Pat. 6,120,822 to Denvir et al.